

FIG.1

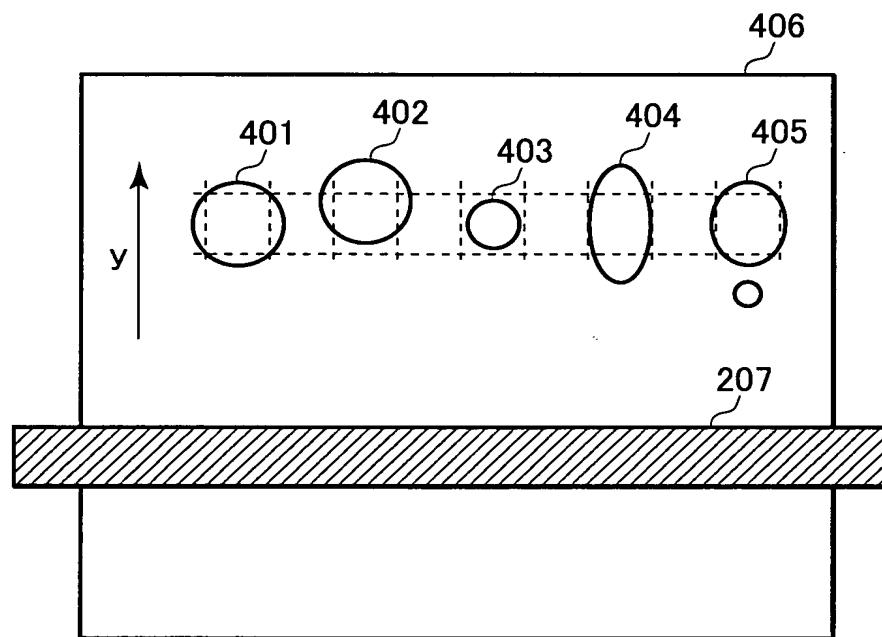


FIG.2

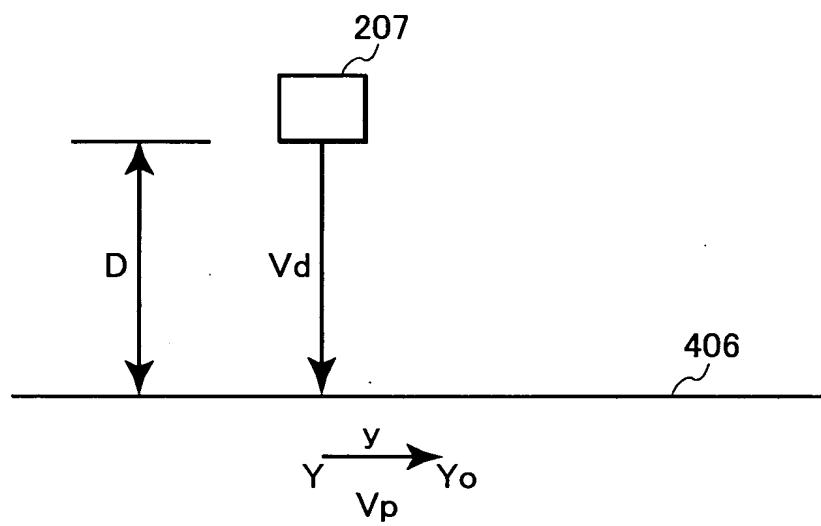


FIG.3

GRAPH F1

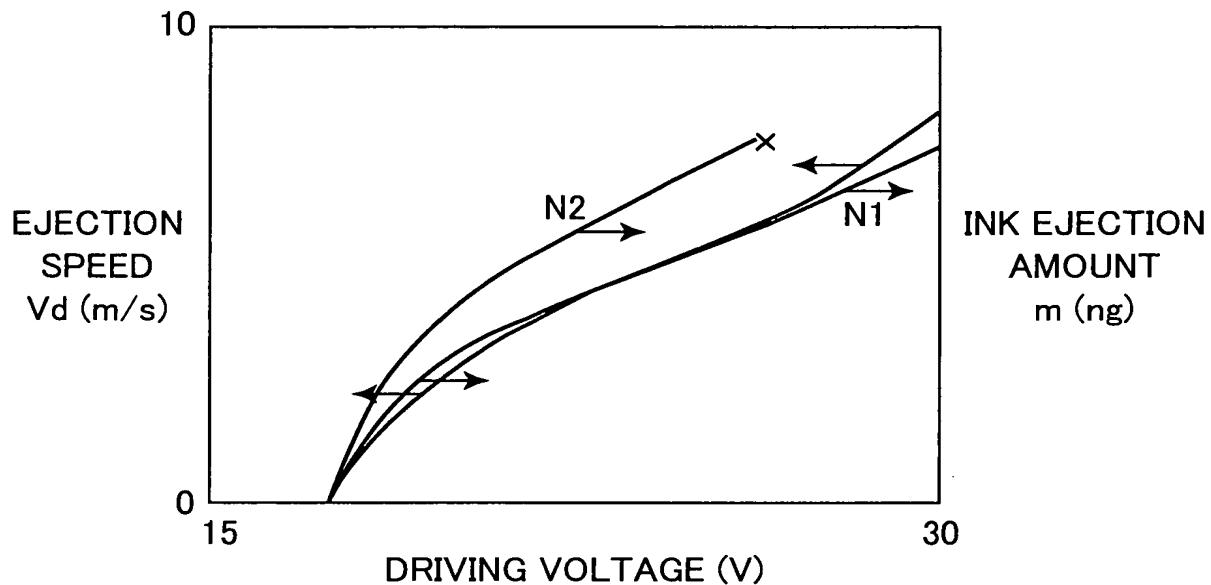


FIG.5

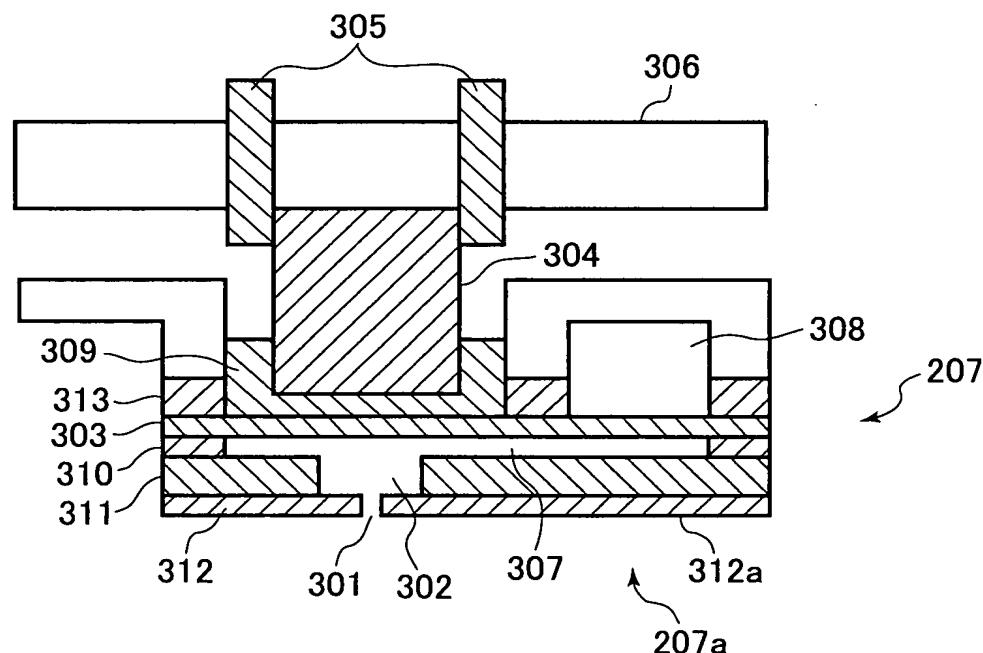


FIG.4

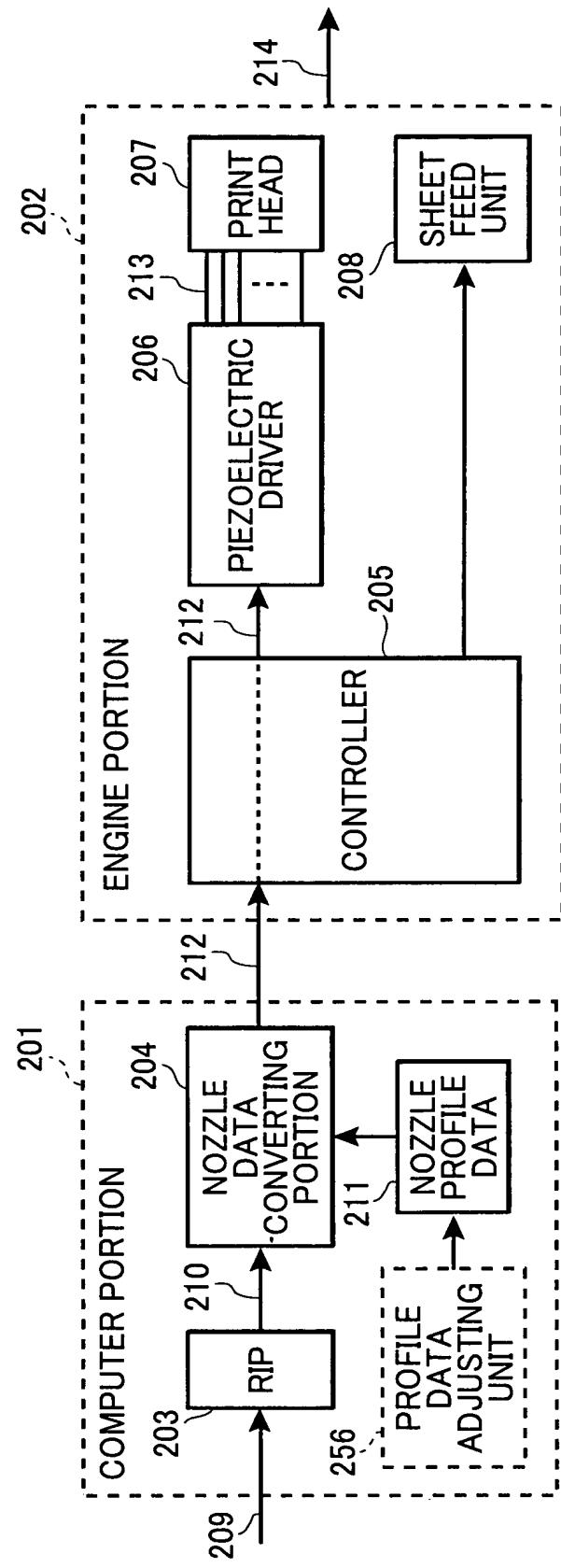


FIG.6

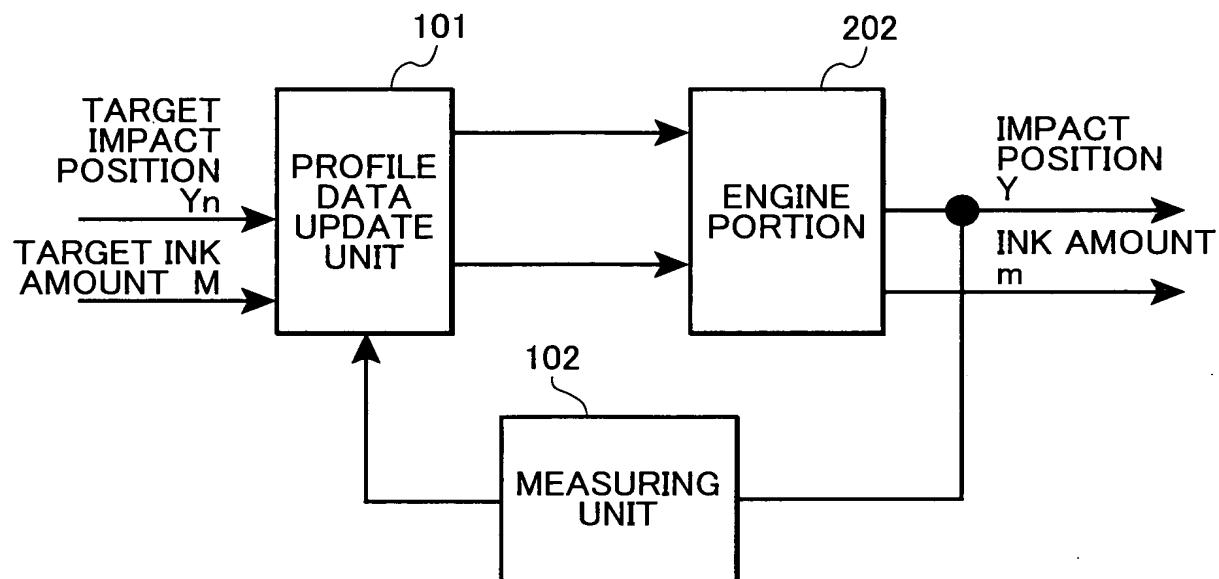


FIG.7

| NOZZLE NO. | COORDINATE VALUE | | PULSE DATA 1 | PULSE DATA 2 | ----- | PULSE DATA N |
|---------------|---------------------|---|-----------------|-----------------|-------|-----------------|
| | x | y | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| ⋮ | | | | | | |
| 5,120 | | | | | | |

FIG.8

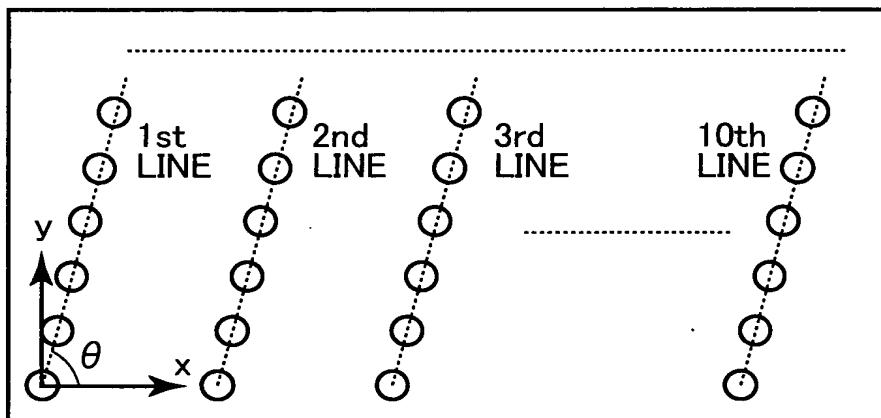


FIG.9

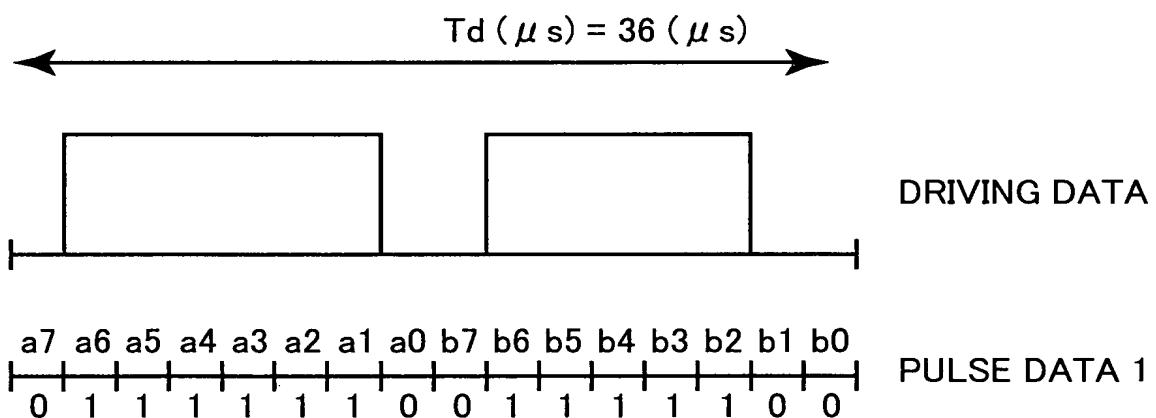


FIG.10

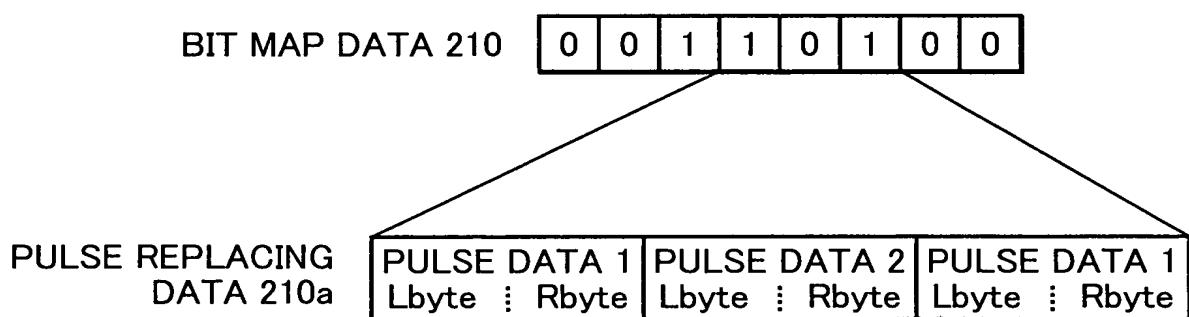


FIG.11

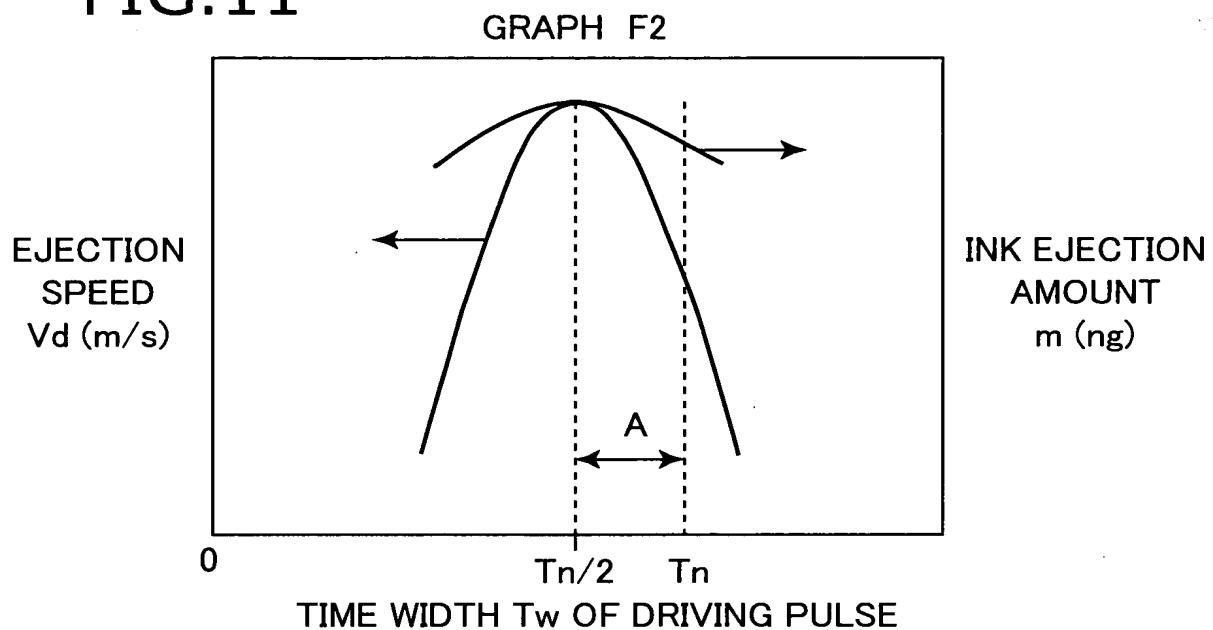


FIG.12(a)

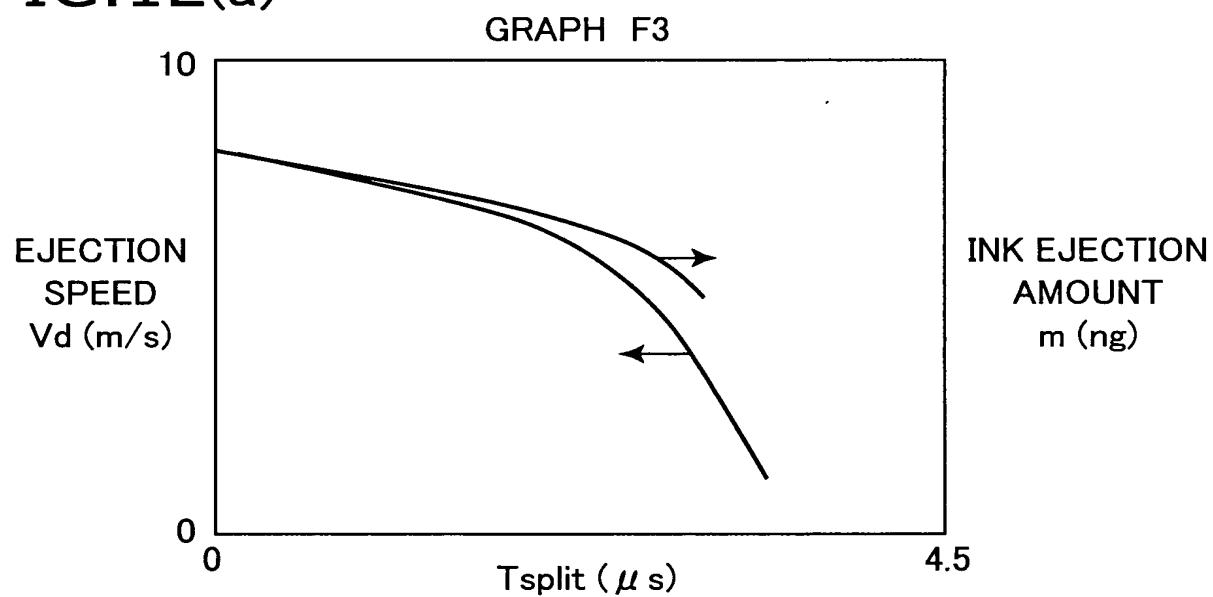


FIG.12(b)

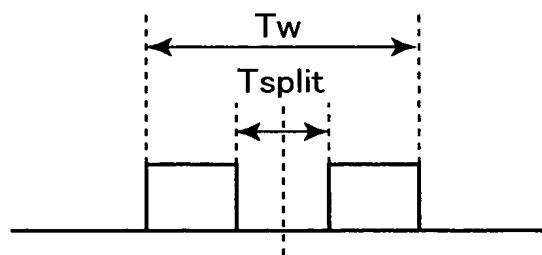


FIG.13

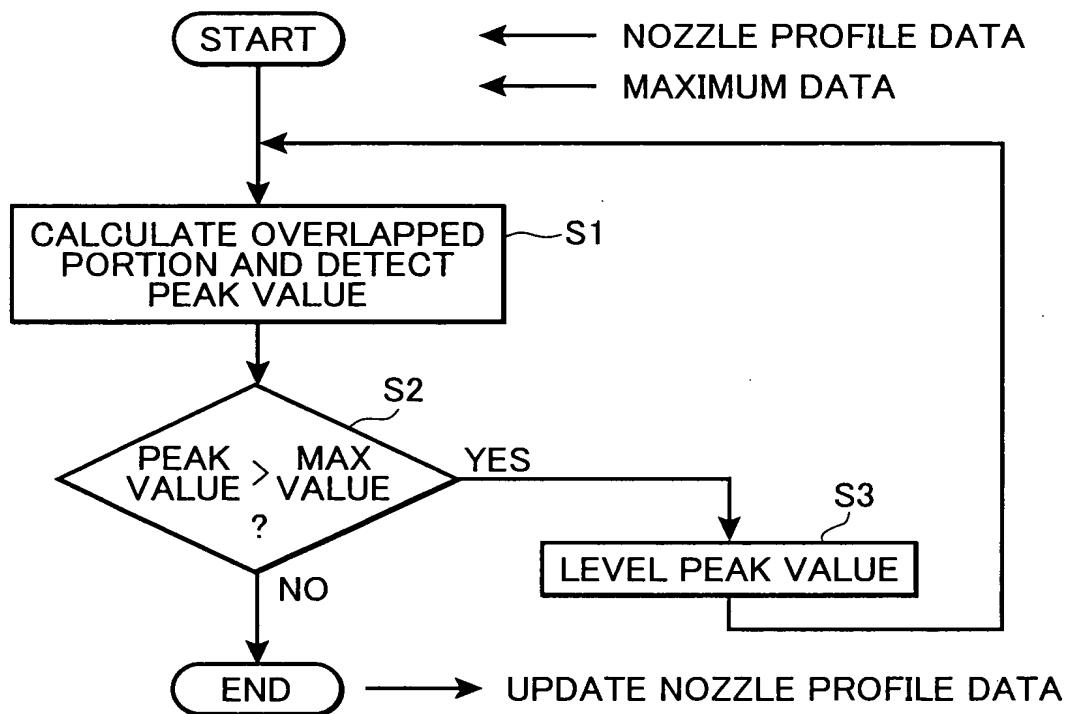


FIG.14

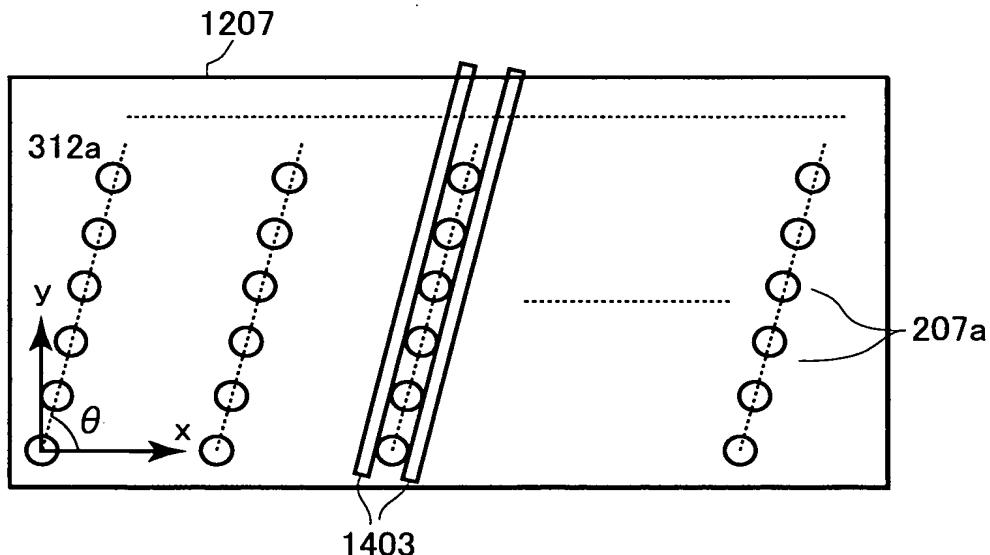


FIG.15

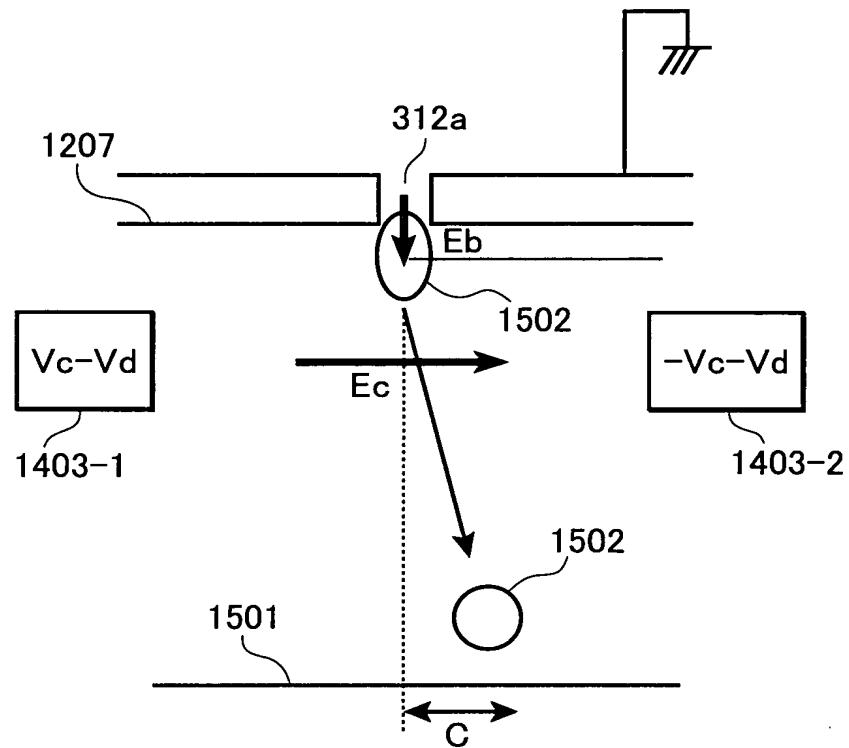


FIG.16

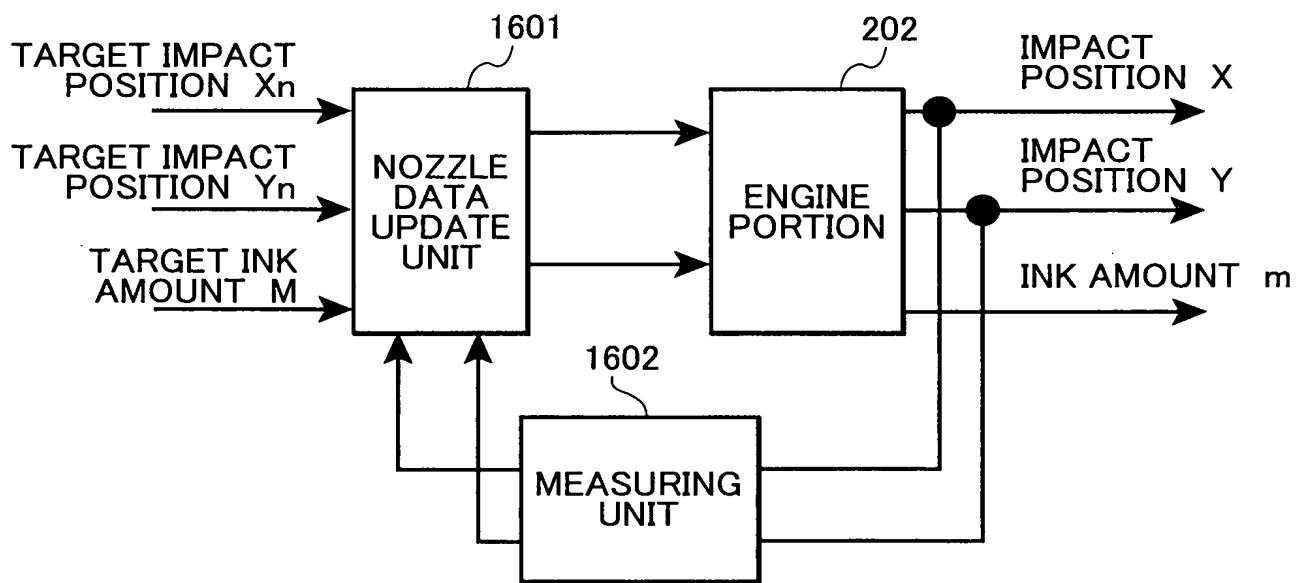


FIG.17

| NOZZLE NO. | COORDINATE VALUE | | PULSE DATA 1 | PULSE DATA 2 | ----- | PULSE DATA n |
|---------------|---------------------|---|-----------------|-----------------|-------|-----------------|
| | x | y | | | | |
| n1 | | | 07e0 | | | |
| n2 | | | 03e0 | | | |
| n3 | | | 03c0 | | | |
| | | | | | | |
| | | | | | | |

FIG. 18

| NOZZLE NO. | COORDINATE VALUE | | PULSE DATA 1 | PULSE DATA 2 | ----- | PULSE DATA n |
|---------------|---------------------|---|-----------------|-----------------|-------|-----------------|
| | x | y | | | | |
| n1 | | | 03c0 | | | |
| n2 | | | 0340 | | | |
| n3 | | | 02c0 | | | |
| | | | | | | |
| | | | | | | |

FIG.19

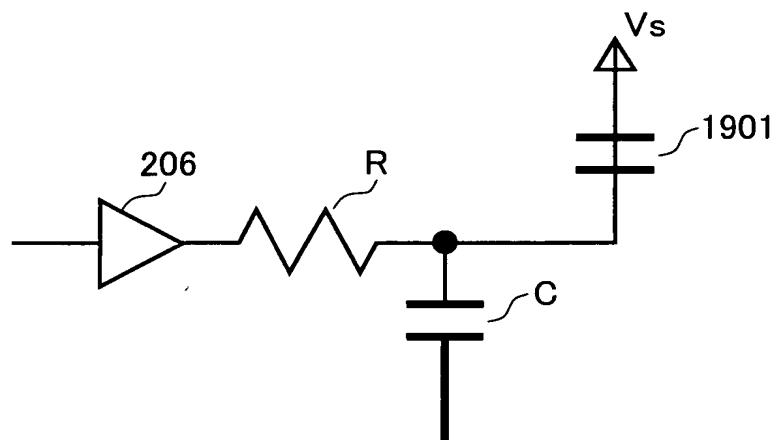


FIG.20

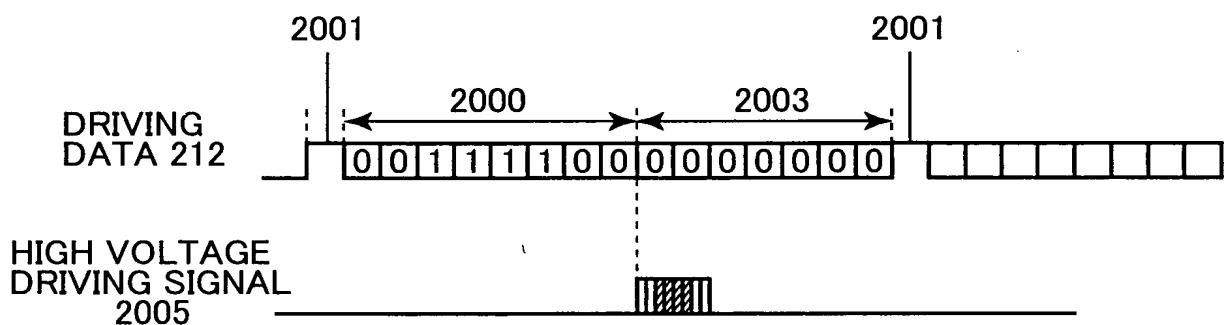


FIG.21

